



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1344

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|---------------------------------------|
| SERIAL NUMBER 10/673,682 | FILING DATE 09/30/2003 RULE | CLASS 700 | GROUP ART UNIT 3651 | ATTORNEY DOCKET NO. 007448-0306121 |
|-----------------------------|---------------------------------------|--------------|------------------------|---------------------------------------|

APPLICANTS

J. Edward Colgate, Evanston, IL;
 Alexander Makhlin, Chicago, IL;

** CONTINUING DATA *****

This appln claims benefit of 60/414,851 09/30/2002

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 12/19/2003

| | | | | | |
|--|--|---------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____ | STATE OR COUNTRY IL | SHEETS DRAWING 8 | TOTAL CLAIMS 34 | INDEPENDENT CLAIMS 5 |
|--|--|---------------------------|------------------------|-----------------------|----------------------------|

ADDRESS

00909
 PILLSBURY WINTHROP SHAW PITTMAN, LLP
 P.O. BOX 10500
 MCLEAN, VA
 22102

TITLE

Methods and apparatus for eliminating instability in intelligent assist devices

| | | |
|--------------------------------|---|---|
| FILING FEE RECEIVED 1474 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit |
|--------------------------------|---|---|